

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB2004/052290

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G01R33/34

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G01R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, COMPENDEX, INSPEC, BIOSIS, EMBASE, MEDLINE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 101 09 489 A (RAPID BIOMEDICAL BIOMEDIZINISC) 11 October 2001 (2001-10-11) the whole document	1,2,5-9, 11-17
Y		10,18-20
Y	US 4 594 566 A (MAUDSLEY ANDREW A) 10 June 1986 (1986-06-10) column 6, line 14 - column 7, line 33 figures 2a-2c	19,20
Y	US 6 591 128 B1 (CARLON JOHN T ET AL) 8 July 2003 (2003-07-08) the whole document	10,18
A	US 5 557 247 A (VAUGHN JR JOHN T) 17 September 1996 (1996-09-17) the whole document	1-20
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

4 January 2005

Date of mailing of the international search report

18/01/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	VAUGHAN T ET AL: "Volume coils for highest field MRI" IEEE ANTENNAS AND PROPAGATION SOCIETY INTERNATIONAL SYMPOSIUM. 2001 DIGEST. APS. BOSTON, MA, JULY 8 - 13, 2001, NEW YORK, NY : IEEE, US, vol. VOL. 1 OF 4, 8 July 2001 (2001-07-08), pages 378-381, XP010564508 ISBN: 0-7803-7070-8 the whole document	1-20
A	US 6 608 480 B1 (WEYERS DANIEL J) 19 August 2003 (2003-08-19) the whole document	1-20
A	EP 0 918 228 A (PICKER INT INC) 26 May 1999 (1999-05-26) the whole document	1-20
A	EP 0 290 187 A (ADVANCED NMR SYSTEMS) 9 November 1988 (1988-11-09) column 11, lines 2-25 figure 11	1-20
A	US 4 939 465 A (BIEHL REINHARD ET AL) 3 July 1990 (1990-07-03) the whole document	1-20

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